

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airmail No. EV 333856712 US, in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 6-16-03

Signature: 

(Anthony Benjamin)



#18 / Rly / Sm / Smpin.  
Docket No.: 247322001700

(PATENT)

Client Ref.: 98018/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Akihide SHIBATA and Hiroshi IWATA

Application No.: 09/424,966

Group Art Unit: 2811

Filed: March 6, 2000

Examiner: S. Loke

For: FOUR TERMINAL SEMICONDUCTOR  
DEVICE AND METHOD FOR DRIVING THE  
SAME (AS AMENDED)

7/16/03  
RECEIVED  
JUN 23 2003  
TC 2800 MAIL ROOM

**REQUEST FOR SUSPENSION OF ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request that action by the U.S. Patent and Trademark Office be suspended on the above-identified Patent application for a period of one month.

The reason for this request is that Applicants' require additional time in order to prepare a further amendment for the above application.

Please charge our Deposit Account No. 03-1952 in the amount of \$130.00 covering the fee set forth in 37 CFR 1.17(h) or (i).

06/19/2003 MDANTE1 00000059 031952 09424966

02 FC:1460 130.00 DA

It is respectfully requested that this request for suspension of action be granted.

Dated: June 16, 2003

Respectfully submitted,

By 

Alan S. Hodes

Registration No.: 38,185

MORRISON & FOERSTER LLP

755 Page Mill Road

Palo Alto, California 94304

(650) 813-5622

Attorneys for Applicant



-18-3

PTO/SB/30 (10-01)  
Approved for use through 10/31/2002. QMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
RECEIVED  
JUN 23 2003  
MAIL ROOM  
103  
16

<b>REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL</b>  Address to: Commissioner for Patents Box RCE Washington, DC 20231	<b>Application Number</b>	09/424,966
	<b>Filing Date</b>	March 6, 2000
	<b>First Named Inventor</b>	Akihide SHIBATA
	<b>Group Art Unit</b>	2811
	<b>Examiner Name</b>	S. Loke
	<b>Attorney Docket No.</b>	247322001700

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. <b>Submission required under 37 CFR 1.114</b>	
a. <input checked="" type="checkbox"/> Previously submitted	
i. <input checked="" type="checkbox"/> Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on <u>May 5, 2003</u> (Any unentered amendment(s) referred to above will be entered).	
ii. <input type="checkbox"/> Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____	
iii. <input type="checkbox"/> Other _____	
b. <input checked="" type="checkbox"/> Enclosed	
i. <input type="checkbox"/> Amendment/Reply	
ii. <input type="checkbox"/> Affidavit(s)/Declaration(s)	
iii. <input type="checkbox"/> Information Disclosure Statement (IDS)	
iv. <input type="checkbox"/> Other _____	
2. <b>Miscellaneous</b>	
a. <input checked="" type="checkbox"/> Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of <u>1</u> months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)	
b. <input checked="" type="checkbox"/> Other <u>Fee Transmittal (PTO-SB/17) + duplicate (2 pages), Request for Suspension of Action (2 pages), Return Postcard</u>	
3. <b>Fees</b> The RCE fee under 37 CFR 1.17 (e) is required by 37 CFR 1.114 when the RCE is filed.	
a. <input checked="" type="checkbox"/> The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. <u>03-1952</u>	
i. <input checked="" type="checkbox"/> RCE fee required under 37 CFR 1.17(e)	
ii. <input type="checkbox"/> Extension of time fee (37 CFR 1.136 and 1.17)	
iii. <input checked="" type="checkbox"/> Other <u>Processing Fee under 37 C.F.R. 1.17(i)</u>	
b. <input type="checkbox"/> Check in the amount of \$ _____ enclosed	
c. <input type="checkbox"/> Payment by credit card (Form PTO-2038 enclosed)	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name (Print/Type)	Alan S. Hodes	Registration No. (Attorney/Agent)	38,185
Signature		Date	June 16, 2003

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 333856712 US, in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 6-16-03 Signature: (Anthony Soljanich)

pa-797813

06/19/2003 HDAWTE1 00000059 031952 09424966

01 FC:1801

750.00 DA



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/17 (01-03)  
Approved for use through 04/30/2003. OMB 0651-0032

# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)**880.00**

## Complete if Known

Application Number 09/424,966  
Filing Date March 6, 2000  
First Named Inventor Akihide SHIBATA  
Examiner Name S. Loke  
Group Art Unit 2811  
Attorney Docket No. 247322001700

### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number 03-1952

Deposit Account Name Morrison & Foerster LLP

The Commissioner is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	2001	750	375			Utility filing fee	
1002	2002	330	165			Design filing fee	
1003	2003	520	260			Plant filing fee	
1004	2004	750	375			Reissue filing fee	
1005	2005	160	80			Provisional filing fee	
SUBTOTAL (1)							\$ 0.00

#### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
45	6		0	18	0.00
			0	84	0.00
				280	0.00

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	2202	18	9			Claims in excess of 20
1201	2201	84	42			Independent claims in excess of 3
1203	2203	280	140			Multiple dependent claim, if not paid
1204	2204	84	42			** Reissue independent claims over original patent
1205	2205	18	9			** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)**0.00**

\*\*or number previously paid, if greater; For Reissues, see above

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	2051	130	65			Surcharge - late filing fee or oath	
1052	2052	50	25			Surcharge - late provisional filing fee or cover sheet	
1053	1053	130	130			Non-English specification	
1812	1812	2,520	2,520			For filing a request for ex parte reexamination	
1804	1804	920*	920*			Requesting publication of SIR prior to Examiner action	
1805	1805	1,840*	1,840*			Requesting publication of SIR after Examiner action	
1251	2251	110	55			Extension for reply within first month	
1252	2252	410	205			Extension for reply within second month	
1253	2253	930	465			Extension for reply within third month	
1254	2254	1,450	725			Extension for reply within fourth month	
1255	2255	1,970	985			Extension for reply within fifth month	
1401	2401	320	160			Notice of Appeal	
1402	2402	320	160			Filing a brief in support of an appeal	
1403	2403	280	140			Request for oral hearing	
1451	1451	1,510	1,510			Petition to institute a public use proceeding	
1452	2452	110	55			Petition to revive - unavoidable	
1453	2453	1,300	650			Petition to revive - unintentional	
1501	2501	1,300	650			-Utility issue fee (or reissue)	
1502	2502	470	235			Design issue fee	
1503	2503	630	315			Plant issue fee	
1460	1460	130	130			Petitions to the Commissioner	
1807	1807	50	50			Processing fee under 37 CFR 1.17(q)	
1806	1806	180	180			Submission of Information Disclosure Stmt	
8021	8021	40	40			Recording each patent assignment per property (times number of properties)	
1809	2809	750	375			Filing a submission after final rejection (37 CFR 1.129(a))	
1810	2810	750	375			For each additional invention to be examined (37CFR 1.129(b))	
1801	2801	750	375			Request for Continued Examination (RCE)	750.00
1802	1802	900	900			Request for expedited examination of a design application	
Other fee (specify) Processing Fee for Ext. of Time under 37 C.F.R. 1.17(i)							130.00

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**880.00**

### SUBMITTED BY

Name (Print/Type) Alan S. Hodes

Registration No. (Attorney/Agent)

38,185

### Complete (if applicable)

Telephone (650) 813-5622

Signature

Date

June 16, 2003